

BPS – SUBMERSIBLE PUDDLE PUMP

App Pumps offer the BPS series of puddle pumps, a range of cost-effective and trustworthy pumps which are ideally suited to both clean and slightly dirty waters. If you are restricted for space, or need a pump that is suitable for partial immersion situations then the BPS series is the ideal choice.

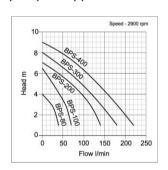
The BPS-80, BPS-100 and BPS-200 have specialist 304 stainless steel shafts. The other two models in the series, the BPS-300 and BPS-400 models have superb 410 stainless steel shafts.

Even if there are short periods of dry running, the general construction of the BPS series delivers an excellent resistance to wear. This makes the App Pumps BPS series ideal as a puddle pump.

The BPS-80 and BPS-100 are available as manual models and they can pump down to 3mm of water. The BPS-100A (V) is perfect for narrow sumps as it uses a tube type float switch (turning on at 184mm and off at 100mm).

Whether the pumps in the BPS series are being used in domestic, industrial or trade applications, they are excellent value for money and superb quality.

It is not recommended to use BPS Pumps in water features or ponds. This pump is supplied with 10m of heavy duty power cable.







BPS-400A

Suitable for:

- Basement Drainage
- Flooding Submersible
- Flooding Puddle
- Domestic
- Industry
- Basements
- Final effluent
- Transfer

| Model | Manual / Auto | Outlet (mm) | kW | Volt | Flow (l/min) | Head (Mtrs) | Free Passage (mm) | W x l x h (mm) | Dry Weight | Packing Weight |
|----------|------------------|-------------|------|---------|-----------------|----------------|-------------------|----------------|---------------|-------------------|
| BPS-80 | М | 19 | 0.08 | 230 | 40 | 4 | 2 | 136x136x255 | 1.95 | 2.95 |
| BPS-80A | Α | 19 | 0.08 | 230 | 40 | 4 | 2 | 136x136x255 | 2.20 | 3.10 |
| BPS-100 | М | 19 & 25 | 0.10 | 230 | 70 | 6.5 | 3 | 134x155x250 | 2.50 | 3.50 |
| BPS-100A | Α | 19 & 25 | 0.10 | 230 | 70 | 6.5 | 3 | 134x155x250 | 2.80 | 3.70 |
| BPS-100V | A(V) | 19 & 25 | 0.10 | 230 | 70 | 6.5 | 3 | 134x225x250 | 2.85 | 3.90 |
| BPS-200 | М | 32 | 0.20 | 230 | 140 | 7 | 5 | 134x155x290 | 3.65 | 4.80 |
| BPS-200A | Α | 32 | 0.20 | 230 | 140 | 7 | 5 | 134x155x290 | 3.85 | 5.00 |
| BPS-300 | М | 40 | 0.30 | 110/230 | 180 | 8 | 5 | 160x200x365 | 6.30 | 7.80 |
| BPS-300A | Α | 40 | 0.30 | 110/230 | 180 | 8 | 5 | 160x200x365 | 6.50 | 8.00 |
| BPS-400 | М | 50 | 0.40 | 110/230 | 220 | 9 | 5 | 160x200x365 | 7.35 | 9.05 |
| BPS-400A | Α | 50 | 0.40 | 110/230 | 220 | 9 | 5 | 160x200x365 | 7.50 | 9.25 |